DT07 Rec'd PCT/PTO 1 0 FEB 2005

		0-1390 U.S. DEPARTMENT OF COMMERCE	PATENT AND TRADEN	MARK OFFICE	ATTORNEY'S DOCKET NUMBER		
(REV	. 12-2		THE UNITED	CTATES	450100-04723		
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
				AL FILING DATE	PRIORITY DOCUMENT NOS.		
PCT/JP03/10217 August			August	11, 2003	2002-235125 and 2002-324613 PRIORITY DATE CLAIMED		
					August 12 and November 8, 2002		
TITLE OF INVENTION SOLID-STATE IMAGE PICKUP DEVICE AND MANUFACTURING METHOD THEREOF							
APPLICANTS FOR DO/EO/US Kazushi WADA, Kouichi HARADA, Shuji OTSUKA, Mitsuru SATO							
Appl	ican	ts herewith submits to the United States Des	signated/Elected Offi	ce (DO/EO/US) the fol	lowing items and other information:		
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
3.	. Mathematical This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been elected (Article 31).					
5.	\boxtimes						
		 a. ☐ is attached hereto (required only if not communicated by the International Bureau). b. ☒ has been communicated by the International Bureau. 					
6.	\boxtimes						
0.		a.					
,	⊏						
7.	M	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
		 a.					
8.		A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	\boxtimes	An oath or declaration of the inventor(s) (3	35 U.S.C. 371(c)(4)).				
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Item	s 11	to 20 below concern document(s) or info	mation included:				
11.	11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	\boxtimes	An assignment document for recording. A	separate cover sheet	in compliance with 37	CFR 3.28 and 3.31 is included.		
13.		A preliminary amendment.			EXPRESS MAIL		
14.		An Application Data Sheet under 37 CFR	1.76.	Mailing Label Number	: EV375019485US		
15.		A substitute specification.		Date of Deposit:	February 10, 2005		
16.		A power of attorney and/or change of addr	ess letter.		nis paper or fee is being deposited with the United		
17.		A computer-readable form of the sequence accordance with PCT Rule 13ter.2 and 37		States Postal Service "Express Mail Post Of	Tice to Addressee" Service under 37 CFR 1.10 on		
18.		A second copy of the published internation under 35 U.S.C. 154(d)(4).	nal application	the date indicated above and is addressed to: Mail Stop PC Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2231 1450.			
19.		A second copy of the English language tra international application under 35 U.S.C.		(Typed or	printed name of person mailing paper or fee)		
20.	\boxtimes	Other items or information:		Clime	x 5.44		
PCT/ISA/210, 11 SHEETS OF DRAWINGS, CLAIM OF PRIORITY, REFERENCES FOR IDS, 1 PAGE ABSTRACT, PCT REQUEST (Signature of person mailing paper or fee)							

21. The following fees are submitted	T NO.								
Search fee	PCT/JP03/10217 450100-04723 21. The following fees are submitted								
Search fee									
TOTAL OF ABOVE CALCULATIONS									
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets									
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Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED Total Claims 17 - 20 = 0									
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Independent Claims 3 - 3 = 0 x \$200.00 \$0.00 MULTIPLE DEPENDENT CLAIMS(S) (if applicable) +\$360.00 TOTAL OF ABOVE CALCULATIONS = \$1,000.00 Applicant claims small entity status. See 37 C.F.R. 1.27. The fees indicated above are reduced by ½. SUBTOTAL = \$1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$1,000.00 Fee for recording the enclosed assignments (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. + \$40.00 TOTAL FEES ENCLOSED = \$1,040.00 Amount to be refunded: \$ Amount to be charged: \$ a. Checks in the amount of \$1,000.00 and \$40.00 to cover the above fees are enclosed. b. □ Please charge my Deposit Account No in the amount of \$ to cover the above fees.									
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b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0320. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
William S. Frommer, Esq. Frommer Lawrence & Haug LLP									
745 Fifth Avenue Dennis M. Smid New York, New York 10151	Dennis M. Smid NAME								
Dated: February 10, 2005 REGISTRATION NUMBER									

DT05 Rec'd PCT/PTO 1 0 FEB 2005

FLH Ref. No.: 450100-04723

New Patent Application filed February 10, 2005 entitled:

SOLID-STATE IMAGE PICKUP DEVICE AND MANUFACTURING METHOD THEREOF

Corresponding to PCT Application No. PCT/JP03/10217

Filed August 11, 2003

"Express Mail" mailing label number	EV375019485US				
Date of Deposit	February 10, 2005				
I hereby certify that this paper or fee, and a patent application and accompanying papers, are					
being deposited with the United States Postal Service "Express Mail Post Office to Addressee"					
service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner					
for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450.					
(Name Jo					
(Typed or printed name of person mailing paper or fee)					
Olace Jaco					
(Signature of person mailing paper or fee)					



Recta 2010 1 0 FEB 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Kazushi WADA et al.

International Application No.:

PCT/JP03/10217

International Filing Date:

August 11, 2003

For:

SOLID-STATE IMAGE PICKUP DEVICE AND MANUFACTURING METHOD THEREOF

745 Fifth Avenue New York, NY 10151

EXPRESS MAIL

Mailing Label Number:

EV375019485US

Date of Deposit:

February 10, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

CLAIM OF PRIORITY UNDER 37 C.F.R. § 1.78(a)(2)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 35 U.S.C. 119, this application is entitled to a claim of priority to Japan Application Nos. 2002-235125 filed 12 August 2002 and 2002-324613 filed 8 November 2002.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP Attorneys for Applicants

By: 4

Dennis M. Smid

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